

New Jersey Department of Transportation

Limited Scope Concept Development Training

Program Management Office

July, 2012

Today's Objectives

- *Clarify the Limited Scope approach*
 - *What is it?*
 - *How is it different from the standard delivery process?*
 - *What type of projects should use it?*
- *Show you where to get guidance*
- *Answer Frequently Asked Questions*

Limited Scope Purpose

- *Effectively administer the planning and design of proposed projects with minimal impacts*
- *Provide a customized platform of the standardized Concept Development Phase*
- *Eliminate non-applicable activities and deliverables*

Limited Scope Approach vs. Standard

- *Tailored for proposed projects with minimal impacts*
- *Established or set up specifically for proposed projects that fit a certain criteria*
- *Validates the assumptions as opposed to determining the solution*
- *Mostly generated from NJDOT Management Systems*

The most common Limited Scope Projects?

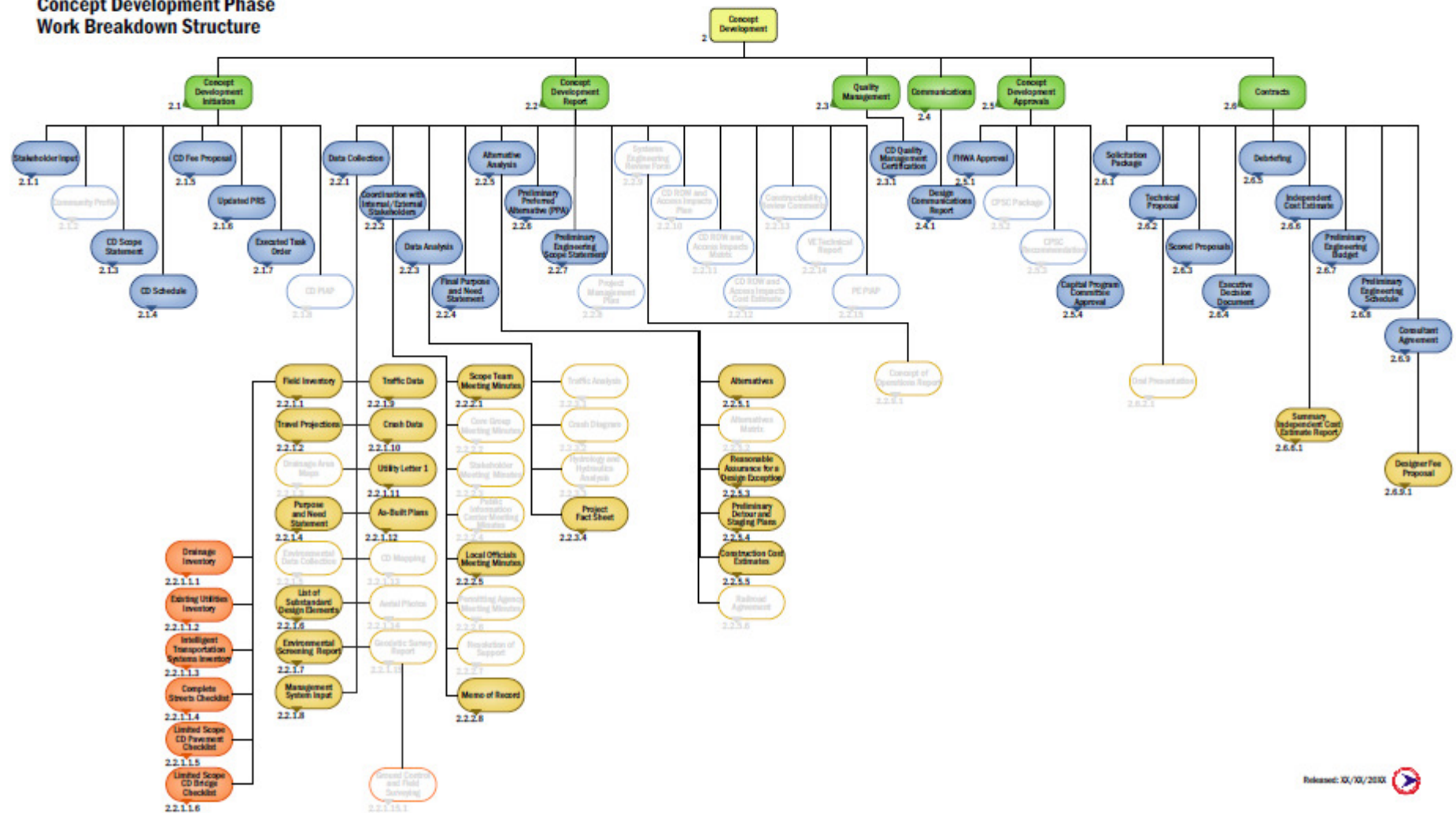
- *Pavement resurfacing (Mill X, Pave X + 1)*
- *Bridge deck/superstructure replacement*
 - *No ROW, Access, ITS*
 - *No utility relocation*
 - *Design Exception may be needed for bridge deck/superstructure replacement*
 - *Categorical Exclusion Document*

Limited Scope Vs Standard

3-6 months vs. 24 months

49 activities vs. 95 activities

Limited Scope Concept Development Phase Work Breakdown Structure



Critical Success Factors

- *Clear understanding of what Limited Scope is*
- *FHWA concurrence*
- *Appropriate project customization*
- *The right people at SME Field Inventory/ Core Group meeting to make decisions for the proposed project*

Limited Scope Tools

- *Pavement checklist and Bridge checklist identifies what needs to be addressed*
- *Filled out with info obtained during the field trip and supplemented with SME input*
- *Helps verify applicability of Limited Scope approach*

Limited Scope Resurfacing Definition

- **Mill X'' / Pave X'' + 1''**
 - Done to extend the service life of the pavement by 10 years
 - Greater than 1'' throughout project limits is not limited scope
 - Per the Design Exception policy

Pavement Checklist

Limited Scope CD Report Sample - Pavement

Bridge Checklist

Limited Scope CD Report Sample - Bridge

Solicitations

- *Multi-Solicitation for Bridge Deck/Superstructure Replacement*
- *One upcoming solicitation*

Frequently Asked Questions

- *Why was a Limited Scope developed?*
- *Does FHWA concur with the CD Limited Scope approach?*
- *Are bridge decks/superstructure and pavement resurfacing projects the only types of limited scope projects?*
- *Can you combine two types of limited scope projects?*
- *Can I further customize the CD Limited Scope schedule and scope?*
- *Is the Complete Streets Policy applicable on limited scope projects?*

Frequently Asked Questions

- *Do Federal ADA requirements need to be met on Limited Scope projects?*
- *When are design exceptions required?*
- *Does funding type dictate the process used?*
- *Why do I have to fill out the checklist?*
- *Have projects been completed under the CD Limited Scope process?*
- *Can a task order be used to perform CD Limited Scope?*
- *Do we need CPC approval to enter PE?*

Frequently Asked Questions

- *What happens if during CD it is determined that the project is not limited scope?*
- *Where do I get additional Project Delivery Process Guidance?*
- *Why do I need to go back to the website to get a new checklist?*
- *Will there be a PE Limited Scope and FD Limited Scope delivery process?*

Questions for You

- *Was this training helpful?*
- *Do you have any further questions regarding CD Limited Scope?*